

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD D\Data\PD080218\  
 Data File : PD048678.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Aug 2018 11:59  
 Operator : AJ\SJ  
 Sample : PEM27  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM27

Manual Integrations  
 APPROVED

Sohil  
 8/2/2018 11:55:31 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 04:31:22 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072818CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jul 28 05:19:54 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | nq/ml   | nq/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.371 | 3.968 | 22879506 | 294.9E6  | 16.606  | 15.329  |
| 27)                         | SA Decachlor... | 8.067 | 8.993 | 29870231 | 356.6E6  | 18.440  | 19.868  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.802 | 4.348 | 18438282 | 236.4E6  | 8.516   | 7.873   |
| 3)                          | MA gamma-BHC... | 4.080 | 4.629 | 19770413 | 231.5E6  | 9.285   | 8.278   |
| 6)                          | B beta-BHC      | 4.328 | 4.789 | 7287040  | 87657984 | 9.159   | 8.347   |
| 12)                         | B 4,4'-DDE      | 5.497 | 6.282 | 246236   | 5328670  | 0.136m  | 0.265m# |
| 14)                         | MA Endrin       | 5.878 | 6.649 | 76160484 | 834.3E6  | 45.855  | 44.996  |
| 16)                         | A 4,4'-DDD      | 6.007 | 6.767 | 414411   | 9700344  | 0.258m  | 0.617m# |
| 17)                         | MA 4,4'-DDT     | 6.246 | 7.067 | 153.5E6  | 1394.2E6 | 90.908  | 85.270  |
| 18)                         | B Endrin al...  | 6.319 | 6.972 | 266251   | 13340622 | 0.198m  | 0.861m# |
| 20)                         | A Methoxychlor  | 6.796 | 7.520 | 194.1E6  | 1509.6E6 | 221.979 | 218.184 |
| 21)                         | B Endrin ke...  | 7.019 | 7.659 | 1162180  | 14116100 | 0.629m  | 0.819m# |
| -----                       |                 |       |       |          |          |         |         |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Instrument :  
ECD\_D  
Client Sampled :  
PEM27

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